



*James F. Hardwick & Associates*

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September 18, 2007

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
Post Office Box 94275  
Baton Rouge, LA 70804-4275

Re: Frio Zone, Reservoir A, SUA, SUB  
PINE PRAIRIE FIELD  
Evangeline Parish, Louisiana

Application is hereby made on behalf of **MIDSTATES PETROLEUM CORPORATION** to the Commissioner of Conservation for the calling of a public hearing, after legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters relating to the Frio Zone, Reservoir A, in Pine Prairie Field, Evangeline Parish, Louisiana, for which rules and regulations were established and two drilling and production units were created by Office of Conservation Order No. 32-M, effective October 17, 2006, said units designated F RA SUA and SUB:

1. To redefine the Frio Zone, Reservoir A, in the Pine Prairie Field, as being that oil and gas bearing zone encountered between the depths of 3,660 feet and 6,560 feet (electrical log measurements) in the Humble Oil and Refining Company, R.D. Guillory No. 2 Well, located in Section 36, Township 3 South, Range 1 West, Evangeline Parish, Louisiana.
2. To designate the Midstates Petroleum Corporation Schlicher-Thomas No. 21 Well, serial number 236088 (formerly F RA SUA, Jesse Reed No. 5 Well) as an alternate unit well for the existing F RA SUB.
3. Except as otherwise set forth above, to confirm and continue in effect the F RA SUA and F RA SUB, as established by the Office of Conservation Order No. 32-M, effective October 17, 2006.
4. To consider such other matters as may be pertinent to the Frio Zone, Reservoir A.

The Frio Zone, Reservoir A, in the Pine Prairie Field, Evangeline Parish, Louisiana, was previously defined in Office of Conservation Order No. 32-M, effective October 17, 2006, and is hereby redefined as set forth above.

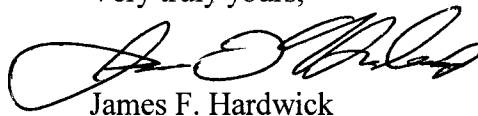
Pertinent data, including well logs, may be obtained **AT THE COST OF THE REQUESTING PARTY** from James F. Hardwick & Associates, 1101 S. Hugh Wallis Road, Suite 101, Lafayette, Louisiana 70508, Telephone Number (337) 232-7756.

No changes to the exterior limits of the existing Frio Zone, Reservoir A, are being requested. The applicant is only requesting an expansion of the unitized interval as mentioned above. The plat mailed with the pre-application notice failed to include the Midstates Petroleum Schlicher-Thomas No. 20 Well which has been drilled and completed in the Frio Zone and is designated as the unit well for F RA SUB.

Pursuant to the Revised Rules of Procedure, pre-application notice was given; however, no request for the conference was received. Therefore, the conference tentatively scheduled for September 26, 2007, **WILL NOT BE HELD.**

Attached hereto and made a part hereof is a corrected plat showing the adopted Frio Zone, Reservoir A, along with a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom a copy of this application notice is being mailed. Pursuant to the Revised Rules of Procedure, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation; however, the list of parties will be furnished to any party requesting copies. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties. Also enclosed is a check payable to the Office of Conservation, representing the required hearing application fee.

Very truly yours,



James F. Hardwick

JFH/th

Attachments

cc: Mr. Richard Hudson, Lafayette District Office of Conservation  
cc: Interested Owners, Represented Parties and Interested Parties

